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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 000295.00008 First Inventor Robert E. BRIGGS et al. LKTA DELETION MUTANT OF P. HAEMOLYTICA

(Only for n	new nonprovisiona	al applications under 3	7 C.F.R. 1.53(b))	Express Mail	Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDF	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Box Patent Application			
1. \(\begin{array}{c cccc} & & & & & & & & & & & & & & & & &	Fee Transmittal Submit an original at Applicant claims See 37 CFR 1.2 Specification (preferred arrange Descriptive title Cross Reference Statement Regar Reference to sec	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
- - - -	or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			9. 🛘 10. 🗍	Assignme 37 C.F.R.	ent Papers (cove §3.73(b) Statem re is an assigne	ee) Attorney	
4.	Drawing(s) (35 to Declaration Newly execute Copy from a post of a continuation of DELETION Signed statement (a) 1.63(d)(2) and 1.63(d)(2) a	J.S.C.113) [Tota [Tota and (original or copy) rior application (37 of the control	CFR 1.63 (d)) Box 18 completed, (S) Iventor(s)	12. 🖂 13. 🗀 14. 🖂	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 160,340 Prior application information: Examiner J. Graser Group / Art Unit: 1641 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Complete if Known					
Application Number	TBA/Divisional of 09/160,340				
Filing Date	October 19, 2001				
First Named Inventor	Robert E. BRIGGS et al.				
Prior Examiner	J. Graser				
Prior Group	1641				
	000005 00000				

TOTAL AMOUNT OF PAYMENT (\$) 740.00 000295.00008 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. Ø indicated fees and credit any over payments to: Large Small Entity Entity Fee Deposit Fee Description Code (\$) Code (\$) Paid Account 19-0733 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee Deposit 139 Banner & Witcoff 130 Account 139 130 Non-English specification Name 147 147 2.520 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 9201 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840* 113 1,840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action П Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 200 216 Extension for reply within second ☐ Check □ Credit card ☐ Money ☐ Other month 117 920 217 460 Extension for reply within third month **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE Large **Entity Small** Entity 128 1.960 228 980 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 119 320 219 160 Notice of Appeal Code Code Fee Paid (\$) (\$) 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740.00 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1,510 138 1,510 107 510 207 255 Plant filing fee proceeding 108 370 740 208 Reissue filma fee 140 110 240 Petition to revive - unavoidable 55 114 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional Utility issue fee (or reissue) 142 1,280 242 640 SUBTOTAL (1) (\$) 740 00 143 460 243 230 Design issue fee 144 620 2. EXTRA CLAIM FEES 244 310 Plant issue fee Extra Fee from Fee 122 130 122 130 Petitions to the Commissioner Claims Paid below 123 50 123 50 Processing fee under 37 CFR 1.17 (q) Total Claims -20 ** 0 Submission of Information Disclosure 126 180 126 180 ndependent Stmt 0 0 -3 ** Х laims Recording each patent assignment 581 40 581 40 Multiple per property (times number of х Ω properties) Dependent 146 740 246 370 Filing a submission after final rejection Entity Small Large Entity (37 ČFR § 1.129(a)) Fee Description 149 740 249 370 For each additional invention to be Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 103 18 203 9 Claims in excess of 20 179 102 84 202 42 Independent claims in excess of 3 740 279 370 Request for Continued Examination (RCE) 280 204 104 140 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination ** Reissue independent claims over of a design application 109 84 209 42 original patent ** Reissue claims in excess of 20 and 110 210 18 over original patent Other fee (specify) _ SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Lisa M. Hemmendinger	Registration No. Attorney/Agent)	42,653	Telephone	202-508-9100	
Signature	Axim. He	Axi M. Hennesdiger			October 19, 2001	

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